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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gunapala, et al. Art Unit : 2815
Serial No.: 09/305,121 Examiner : B. Baumeister
Filed : April 29, 1999
Title : DUAL BAND QWIP FOCAL PLANE ARRAY

Commissioner for Patents
Washington, D.C. 20231

AMENDMENT

In response to the action mailed September 28, 2000, please
amend the application as follows:

In the Drawings:

Please replace the informal drawings on record with formal
drawings attached herewith. No new matter is added.

In the Claims:

Sub D1 1. (Amended) A quantum well infrared photodetector (QWIP)

comprising:

C1 a substrate formed of a semiconductor material; and

a plurality of photodetectors disposed relative to one
another to form an array on said substrate, each photodetector

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being
deposited with the United States Postal Service as first class mail with
sufficient postage on the date indicated below and is addressed to the
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February 28, 2001

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